

I claim:

1. A detachable pouring spout configured to transfer liquid from a filling container to a receiving container, said spout comprising:

a spout, said spout having an open first end, an open second end and defining a passageway extending between said open first end and said open second end, said first end configured to form a leak-proof sealing connection with a part of a filling container and said second end configured to form a leak proof sealing connection with a portion of a sealing sleeve when said sealing sleeve is in a sealing position said spout body having an inner conduit positioned within said passageway;

said inner conduit having an open conduit first end and an open conduit second end and being generally hollow there between;

said sealing sleeve having an open sealing sleeve first end and an open sealing sleeve second end and defining a generally hollow passageway there between, said sealing sleeve first end configured to be slideably inserted within said inner conduit and said sealing sleeve second end configured to sealingly connect with a portion of said spout so as to prevent the passage of liquid through said spout when said sealing sleeve is positioned in a closed position and to allow controlled flow of said liquid through said spout when said sealing sleeve is moved away from said closed position.

2. The detachable pouring spout of claim 1 wherein said spout second end further comprises a partition configured to divide said second end into a liquid flow portion and an air flow portion, said partition further comprising a stopper configured to engage a portion of said sealing sleeve when said sliding sleeve is positioned in said closed position.
3. The detachable pouring spout of claim 1 wherein said passageway is configured to hold a greater volume nearest said first end and a lesser volume nearest to said second end said first end and said second end obliquely angled at an angle of about 150 degrees.
4. The detachable selective pouring spout of claim 1 further comprising a biasing spring located within said inner conduit, said biasing spring configured to maintain said sealing sleeve in said closed position.
5. The detachable selective pouring spout of claim 1 wherein said sealing sleeve is connected to a sliding clip, said sliding clip configured to move said sliding sleeve in a desired position and direction.
6. The detachable selective pouring spout of claim 5 wherein said sliding clip is contained within an outer sheath, said outer sheath configured to interact with said spout to selectively prevent movement of said sliding clip.

7. The detachable selective pouring spout of claim 1 wherein said inner conduit extends into said filling container when said spout is connected to said filling container.
8. The detachable selective pouring spout of claim 1 wherein a portion of said inner conduit is formed by the slidingly telescoping interaction between a portion of said sliding sleeve and a partition.
9. The detachable selective pouring spout of claim 1 wherein said second end of said sliding sleeve is generally campanulate in shape and said second end of said sliding sleeve is generally contained within said spout.

10. A non-spilling detachable pouring spout configured to transfer liquid from a filling container to a receiving container, said spout comprising:

a spout body; said spout body extending from an open spout body first end to an open spout body second end, said spout body second end configured to connect with a nozzle end connection, said spout body being generally hollow and containing an inner conduit therein;

said inner conduit extending from an open conduit first end positioned near said spout body first end to an open conduit second end positioned near said spout body second end, said inner conduit second end further configured to receive a biasing spring and a portion of an intermediate sleeve therein;

said intermediate sleeve configured to extend from an open intermediate sleeve first end to an open intermediate sleeve second end, said intermediate sleeve defining a passageway between said open intermediate sleeve first end and said open intermediate sleeve second end, said intermediate sleeve further comprising a campanulate flared outer portion configured for sealing connection with a compatibly configured portion of said nozzle end, said intermediate sleeve first end configured to be slideably inserted and positioned within said inner conduit, said slideable sleeve second end configured to be slideably positioned within said nozzle end portion,

said nozzle end having an open nozzle first end configured to connect with said spout body second end, and an open nozzle second end, said open nozzle second end configured for insertion within a receiving container, said nozzle end further comprising a generally crescent shaped partition, said crescent shaped partition configured to divide said nozzle end into an air

flow chamber and a liquid flow chamber; said partition further comprising a stopper configured to prevent passage of air and liquid through said nozzle end when said stopper is positioned against a portion of said intermediate sleeve.

11. The non-spilling detachable pouring spout of claim 10 wherein said spout first end and said spout second end are obliquely angled at an angle of about 150 degrees.

12. The non-spilling detachable selective pouring spout of claim 10 wherein said sealing sleeve is connected to a sliding clip, said sliding clip configured to move said sliding sleeve in a variety of various desired positions.

13. The non-spilling detachable selective pouring spout of claim 12 wherein said sliding clip is contained within an outer sheath, said outer sheath configured to interact with portions of said spout to prevent said sliding clip from moving unless said outer sheath is twisted in a desired orientation.

14. The non-spilling detachable selective pouring spout of claim 10 wherein said inner conduit extends into said filling container when said spout is connected to said container.

15. The non-spilling detachable pouring spout of claim 10 wherein said intermediate sleeve further comprises at least one projection extending from said intermediate sleeve second end along a length into a portion of said nozzle end portion, said projections configured to connect with alignment portions of said nozzle end and with a sliding clip, said alignment portions configured to maintain said intermediate sleeve in a desired orientation within said nozzle end, and to allow said partitions to be telescoping in function.

16. The non-spilling detachable pouring spout of claim 15 wherein said sliding clip is configured for connection with said alignment portions of said inner sheath through elongated apertures located within said nozzle end, said sliding clip configured to interact with the alignment portions of said inner sheath so as to push said intermediate sleeve back against said biasing spring, thus releasing the connection between the intermediate sleeve and said nozzle end and allowing passage of material through said nozzle end.

17. The non-spilling detachable pouring spout of claim 16 further comprising an outer sheath, said outer sheath configured to having a generally cylindrically shaped outer body defining a portion configured to receive a portion of said spout body and a portion of said nozzle end therein, said outer sheath also having an edge portion configured to interact with a portion of said sliding clip so as to move said sliding clip in a desired direction when acted upon by a force sufficient in strength and direction to overcome the force placed upon said inner sheath by said

biasing spring, said outer sheath further configured to releasably interact with projections located upon said spout body and said nozzle end so as to prevent movement of said outer sheath, unless said outer sheath is rotated to disengage said outer sheath from said projections prior to allowing said sliding movement.

18. A detachable pouring spout configured to transfer liquid from a filling container to a receiving container, said spout comprising:

a spout body, said spout body having an open first end, an open second end and a passageway extending between said open first end and said open second end, said first end configured to form a leak-proof sealing connection with a part of a filling container and said second end configured to form a leak proof sealing connection with a generally campanulate portion of a sealing sleeve when said sealing sleeve is in a sealing position against said spout body, said passageway further configured to have a first end portion and a second end portion said first end portion configured to receive and contain a volume greater than the quantity of said second end portion; said passageway further configured to receive an inner conduit therein;

said inner conduit having an open conduit first end and an open conduit second end and extends along a length to define a generally passageway between said first and second conduit ends, said inner conduit having a portion formed by the slidably telescoping interaction between a portion of said sliding sleeve and a partition positioned within said spout body;

said sealing sleeve having an open sealing sleeve first end and an open sealing sleeve second end and defining a generally hollow passageway there between, said sealing sleeve further comprising a first portion configured to be slideably inserted within said inner conduit and a generally second portion configured to sealingly connect with a portion of said spout so as to prevent the passage of liquid through said spout when said sealing sleeve is positioned in a

closed position and to allow controlled flow of said liquid through said spout when said sealing sleeve is moved away from said closed position.